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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 2.0

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	-		1. PRC	DUCT IDE	NTIFIC	CATIC	)N							
1.1	Product Name:													
	FUNGUS FIX													
1.2	Chemical Name: MIXTURE													
1.3	Synonyms:													
1.4	NA Trade Names:													
1.4	AL101													
1.5	Product Use: COSMETIC USE ONLY													
1.6	Manufacturer's Name:													
1.7	OPI PRODUCTS, INC. Manufacturer's Address:													
1.7	13034 SATICOY STREET, NO.	HOLLYWOOD	, CA 91605 US	Α										
1.8	Emergency Phone: CHEMTREC: +1 (703) 5	527-3887 / +	+1 (800) 424	-9300										
1.9	Business Phone:													
	+1 (818) 759-2400 / +1 (800	))-341-9999												
			2. HA	ZARD IDE	NTIFIC	ATIO	Ν							
2.1	Hazard Identification: This product is classified as 1088 (2004) and ADG Code		IS SUBSTANCE	but NOT as DA	ANGERO	US GOO	DDS ac	cordir	ig to th	ne clas	sificati	ion crit	eria of	NOHSC:
2.2	Routes of Entry:		Inhalation:	NO	Ab	sorptio	n:	YE	S	Inge	estion:		YE	S
2.3	.3       Effects of Exposure:         INGESTION:       If product is swallowed, may cause nausea, vomiting, and/or diarrhea.         SKIN & EYES:       Mildly irritating to eyes. May be irritating to skin on sensitive individuals.         INHALATION:       Inhalation is very unlikely.													
2.4	Symptoms of Overexposure: Symptoms of skin overexp VAPOR ure in eyes may co				nclude r	edness	s, itchir	ng and	irritat	ion of (	affecte	ed are	as. Ov	/erexpos
2.5	Acute Health Effects:													
2.6	Mild irritation to eyes and s Chronic Health Effects:	kin near affec	ted areas.											
2.0	None known; however, pro	pylene glyco	<u>l</u> , contained ir	hthis product,	may be	mild al	ergens	s to sor	ne ser	nsitive i	ndivid	uals.		
2.7	Target Organs:													
	Eyes and skin.													
	3. (	COMPOSI	TION & IN	GREDIEN	<b>INFO</b>	RMA	TION	1 – c	ontir	nued				
-										IMITS I	N AIR (			
						AC	<u>GIH</u> om		NOHSC ppm	2		OSHA ppm		OTHER
					%			ES-	ES-	ES-				
FTUO		CAS No.	RTECS No.	EINECS No.		TLV	STEL		STEL			STEL	IDLH	
		111-90-0 57-55-6	KK8750000 TY2000000	203-919-7 200-338-0	≤ 60.0 ≤ 40.0	NA	NA	NF 474	NF NF	NF NF	NA	NA	NA	VAPOR
	YLENE GLYCOL	54301-26-7	NA	200-338-0 NA	≤ 40.0 ≤ 1.0	NA NA	NA NA	474 NF	NF	NF	NA	NA	NA NA	VAPUK
		125-46-2	HP5270000	204-740-7	≤ 1.0 ≤ 1.0	NA	NA	NF	NF	NF	NA NA	NA NA	NA	
031410		.20 -0-2			_ 1.0	MA	MA				NA.	MA	MA	
		<u>I</u>	1	<u> </u>	I	I		1	I	I	I	I	I	1
ΝΔ -	= Not Available: ND = Not De	termined: NE	– Not Establish	ned: C - Ceilin	a Limit <sup>,</sup> S		tion 16	for A	dition	al Dofi	nitions	of Torr	nelleo	

NA = Not Available; ND = Not Determined; NE = Not Established; C = Ceiling Limit; See Section 16 for Additional Definitions of Terms Used NOTE: all WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2004 format.

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Prep	pared to OSHA,	ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards
		4. FIRST AID
4.1	First Aid:	
	INGESTON:	If ingested, do not induce vomiting. Drink plenty offer plenty of water or milk. Never give water or Center or local emergency number. Provide swallowed.
	EYES & SKIN:	Splashes are not likely; however, if product gets least 15 minutes. Open and close eyelid(s) to en irritation occurs when product is on the skin, rinse

## **ETY DATA SHEET**

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			4. FIRST A	ID MEASU	RES				
4.1	First Aid: INGESTON:	If ingested, do not induc offer plenty of water or r Center or local emerg swallowed.	milk. Never give wate	r or milk to an	unconsciou	s person.	Contact th	ie nearest Poiso	n Control
	EYES & SKIN:	Splashes are not likely; least 15 minutes. Open irritation occurs when pr the affected area with v irritation, redness or swel	and close eyelid(s) to oduct is on the skin, rir varm water and soap. Iling persists, contact a	ensure thoro nse thoroughly Remove cor	ugh irrigatio with lukew taminated c	n. If irritati arm water,	on occurs followed k	, contact a phy by a thorough w	sician. If ashing of
		Remove victim to fresh o	air at once.						
4.2	None known.	s Aggravated by Exposure:				HEALT			1
						FLAM	<b>ABILIT</b>	Y	0
						REACT	IVITY		0
						PROTE	CTIVE E	QUIPMENT	
							<u> </u>		
	I					1	1		
			5. FIREFIGH1	ING MEA	SURES				
5.1	Flashpoint & Metho								
5.2	Non-flammab								
J.Z	NA	erature.							
5.3	Flammability Limits		Lower Explosive Lim	it (LEL):	NA	Upper Ex	olosive Lim	it (UEL):	NA
5.4	Fire & Explosion Ha This product is oxides and nit	s not flammable. If invo	olved in a fire, this pro	duct may de	compose to	produce	carbon		
5.5	Extinguishing Meth								
5.6	Water, CO <sub>2</sub> , Halon, Dry Chemical     1       Firefighting Procedures:     1								
	This product is not flammable. If involved in a fire, emergency responders should wear eye protection and SCBAs and other protective equipment. If possible, prevent runoff water from entering storm drains, waterways or environmentally-sensitive areas. Wash contaminated clothing and equipment with warm water and soap, followed by rinse before returning to service.								
		6	. ACCIDENTAL	RELEASE	MEASURI	ES			
6.1	Spills:								
		ng any spill or leak, individ	•	-					
	doors and wir Dispose of pro	(e.g., <1 gallon) wear ap adows). Remove spilled operly in accordance wit n water and soap. Remov	material with absorber h local, state and fede	nt material an eral regulatior	d place into ns. Wash all	appropria affected c	te closed ireas and	container(s) for	disposal.
	liquid to con contaminated	allon, deny entry to all ur tainers for recovery or I clothing promptly and w ben bodies of water.	disposal and solid di	king materia	to separat	e contain	ers for pro	oper disposal.	Remove

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	7. HANDLING & STORAGE INFORMATION							
7.1	1 Work & Hygiene Practices: Follow normal hygiene practices. Do not eat, drink or smoke while handling product.							
7.2	Storage & Handling:							
7.2	Storage & Handling: Store containers in a cool, dry location, away from direct sunlight, other light sources, or sources of intense heat. Store away from incompatible materials (see Section 10, Stability and Reactivity). Inspect all incoming containers before storage to ensure containers are properly labeled and not damaged.							
7.3	Special Precautions:							
	Spilled material n	nay present a slipping hazard if left unattended. Clean all spills promptly.						
		8. EXPOSURE CONTROLS & PERSONAL PROTECTION						
8.1	When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). Ensure that an							
8.2	eyewash station or washbasin is available in case of exposure to eyes. Respiratory Protection: No special respiratory protection is required under typical circumstances of use or handling. If necessary, use only respiratory protection authorized in U.S. Federal OSHA's 29 CFR 1910.134, applicable U.S. State regulations, or the appropriate standards of Canada, its Provinces, E.C. member States, or Australia. Use supplied air respiration protection if oxygen levels are below 19.5% or are unknown.							
8.3	Eye Protection:							
	•	Inct. None required under normal conditions of use. However, may cause irritation in some se Irge quantities (e.g., ≥ 1 gallon), safety glasses with side shields should be used.	ensitive individuals.					
8.4	Hand Protection:							
	•	der normal conditions of use. However, may cause skin irritation in some sensitive individuals.						
		ırge quantities (e.g., ≥ 1 gallon), wear rubber or impervious plastic gloves.						
8.5	Body Protection:							
		d when handling small quantities.						
		arge quantities (e.g., $\geq$ 1 gallon), eye wash stations and deluge showers should be available. Uvolving large quantities of this product, wash any exposed areas thoroughly with soap and water.	pon completion of					
		9. PHYSICAL & CHEMICAL PROPERTIES						
9.1	Density:	NA						
9.2	Boiling Point:	NA						
9.3	Melting Point:	NA						
9.4	Evaporation Rate:	NA NA						
9.5	Vapor Pressure:	NA						
9.6	Molecular Weight:	NA						
9.7	Appearance & Color:	Clear to Slightly Yellow Liquid						
9.8	Odor Threshold:							
9.9	Solubility:	Soluble in water						
9.10	рН	NA						
9.11	Viscosity:	Low viscosity						
9.12	Other Information:	NA						

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		-,					
		10.	STABILITY & R	EACTIVITY			
10.1	Stability: Stable under amb	pient conditions when stored pr	operly (see Section 7,	Storage and Handling	).		
10.2							
10.3	Hazardous Polymerizati	on:					
	Will not occur.						
10.4	Conditions to Avoid: Exposure to or co	ntact with extreme temperature	es. strona liaht source	s or incompatible mate	erials.		
10.5	Incompatible Substance This product is inc		s (e.g., peroxide com	oounds), bases (e.g., p		trong acids (e.g.,	
		11. TO		INFORMATION			
11.1	Toxicity Data:						
	This product has	not been tested on animals t re found in the scientific literatu				components of this	
11.2	Acute Toxicity:			·			
	See Section 2.5						
11.3	Chronic Toxicity: See Section 2.6						
11.4	Suspected Carcinoger						
11.5	Reproductive Toxicity: This product is no	t reported to produce reproduc	tive toxicity in human	s.			
	Mutagenicity: This product is no	t reported to produce mutagen	ic effects in humans.				
	Embryotoxicity: This product is no	t reported to produce embryot	oxic effects in humans	3.			
		t reported to produce teratoge	nic effects in humans.				
		t reported to produce reproduc	tive effects in human	5.			
11.6	Irritancy of Product: Can irritate skin a	nd eyes in some sensitive indiv	iduals.				
11.7	Biological Exposure Ind						
11.8	Physician Recommend						
	Treat symptomati	cally.					
		12. E		FORMATION			
12.1	Environmental Stability: This product will s	lowly volatile from soil. Compo	onents of this products	will slowly decompose	into organic compour	ids.	
12.2	Effects on Plants & Anir						
10.0		ic data available for this produc	ct.				
12.3	Effects on Aquatic Life: There is no specif	ic data available for this produ	ct.				
		12	ISPOSAL CONS				
13.1	Waste Disposal:	I.J. D					
	Dispose in accord	dance with Federal, state and lo	ocal regulations.				
13.2	Special Considerations	:					

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	14. TRANSPOR	RTATION INFORMATION	
		d class & division, packing group) is shown for each mode of t	ransportation.
	itional descriptive information may be required by 49 CFR, I	ATA/ICAO, IMDG and the CTDGR.	
14.1	49 CFR (GND):		
	NOT REGULATED		
14.2	IATA (AIR):		
	NOT REGULATED		
14.3	IMDG (OCN):		
	NOT REGULATED		
14.4	TDGR (Canadian GND):		
	NOT REGULATED		
14.5	ADR/RID (EU):		
	NOT REGULATED		
14.7	ADGR (AUS):		
	NOT REGULATED		
	15. REGULA	TORY INFORMATION	
15.1	SARA Reporting Requirements:		
	NA		
15.2	SARA Threshold Planning Quantity:		
	NA		
15.3	TSCA Inventory Status:		
	The components of this product are listed on the TSCA inv	entory.	
15.4	CERCLA Reportable Quantity (RQ):		
	NA		
15.5	Other Federal Requirements:		
	This product complies with the appropriate sections of the	Food and Drug Administration's 21 CFR subchapter G (Cosme	tics).
15.6	Other Canadian Regulations:		
	This product has been classified according to the hazard		
	the information required by the CPR. The components of		
	of the components of this product are listed on the Prioritie	es Substances List.	
15.7	State Regulatory Information: Ingredients in this mixture on found on the following state	criteria lists:	
	Massachusetts Hazardous Substances List Minnesota Hazardous Substances List	Propylene Glycol Propylene Glycol	
	Pennsylvania Hazardous Substances List	Propylene Glycol	
15.8	67/548/EEC (European Union) Requirements:		
10.0	The primary component of this product is not listed in Ann	ex   of EU Directive 67/548/EEC.	
	S: 25 Avoid contact with eyes		

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		16. OTHER INF	ORMATION		
16.1	Other Information: Use only as directed. Avoid eye cor attention. If redness or other signs of a KEEP OUT OF REACH OF CHILDREN.				
16.2	Terms & Definitions: Please see last page of this MSDS.				
16.3	Disclaimer: This Material Safety Data Sheet is of government regulations must be revie information contained herein is relia guaranteed and no warranties of any to the specific product(s). If this prod may be changed from time to time.	ewed for applicability to this p able and accurate as of thi y type, either expressed or im duct(s) is combined with othe	product. To the best of Shi s date; however, accura plied, are provided. The in er materials, all componen	pMate's & OPI Products icy, suitability or comp information contained h	knowledge, the leteness are no erein relates only
16.4	Prepared for: OPI Products, Inc. 13034 Saticoy Street No. Hollywood, CA 91605 USA +1 (818) 759-2400 phone +1 (818) 759-5770 fax http://www.opi.com/	0·P·I			
16.5	Prepared by: ShipMate, Inc. PO Box 787 Sisters, OR 97759-0787 USA Phone: +1 (310) 370-3600 Fax: +1 (310) 370-5700 e-mail: <u>shipmate@shipmate.com</u>	ShipMa Dangerous C Training & C	ate <sup>Toosulting</sup>		



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DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a MSDS. Some of these that are commonly used include the following:

## GENERAL INFORMATION:

CAS No. Chemical Abstract Service Number

## EXPOSURE LIMITS IN AIR:

ACGIH	American Conference on Governmental Industrial Hygienists
TLV	Threshold Limit Value
OSHA	U.S. Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
IDLH	Immediately Dangerous to Life and Health

## FIRST AID MEASURES:

CPR	Cardiopulmonary resuscitation - method in which a person
	whose heart has stopped receives manual chest
	compressions and breathing to circulate blood and provide
	oxygen to the body.

HEALTH

FLAMMABILITY

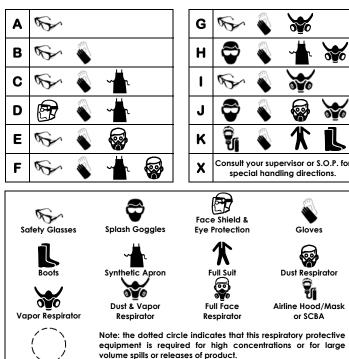
PERSONAL PROTECTION

#### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

## HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard		
1	Slight Hazard		
2	Moderate Hazard		
3	Severe Hazard		
4	Extreme Hazard		

### PERSONAL PROTECTION RATINGS:



#### OTHER STANDARD ABBREVIATIONS:

NA Not Available				
NR No Results				
Net Established				
ND Not Determined				
ML	Maximum Limit			
SCBA	Self-Contained Breathing Apparatus			

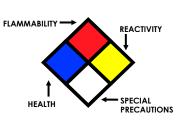
### NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

### FLAMMABILITY LIMITS IN AIR:

Autoignition	Minimum temperature required to initiate combustion				
Temperature	in air with no other source of ignition				
LEL Lower Explosive Limit - lowest percent of vapor in air					
	volume, that will explode or ignite in the presence of				
	an ignition source				
UEL	Upper Explosive Limit - highest percent of vapor in air,				
	by volume, that will explode or ignite in the presence of				
	an ignition source				

#### HAZARD RATINGS:

0	Minimal Hazard			
1	Slight Hazard			
2	Moderate Hazard			
3	Severe Hazard			
4	Extreme Hazard			
ACD	Acidic			
ALK	Alkaline			
COR	Corrosive			
<del>-W</del> -	Use No Water			
OX	Oxidizer			



#### TOXICOLOGICAL INFORMATION:

LD <sub>50</sub>	Lethal Dose (solids & liquids) which kills 50% of the exposed animals s		
LC <sub>50</sub>	Lethal concentration (gases) which kills 50% of the exposed animal		
ppm	Concentration expressed in parts of material per million parts		
TD <sub>lo</sub>	Lowest dose to cause a symptom		
TCLo	Lowest concentration to cause a symptom		
TD <sub>Io</sub> , LD <sub>Io</sub> , & LD <sub>o</sub> Or TC, TC <sub>o</sub> , LC <sub>Io</sub> , & LC <sub>o</sub>	Lowest dose (or concentration) to cause lethal or toxic effects		
IARC	International Agency for Research on Cancer		
NTP	National Toxicology Program		
RTECS	Registry of Toxic Effects of Chemical Substances		
BCF	Bioconcentration Factor		
TL <sub>m</sub> Median threshold limit			
log Kow or log Koc	Coefficient of Oil/Water Distribution		

### **REGULATORY INFORMATION:**

WHMIS	Canadian Workplace Hazardous Material Information System			
DOT	U.S. Department of Transportation			
TC	Transport Canada			
EPA	U.S. Environmental Protection Agency			
DSL	Canadian Domestic Substance List			
NDSL	Canadian Non-Domestic Substance List			
PSL	Canadian Priority Substances List			
TSCA	U.S. Toxic Substance Control Act			
EU	European Union (European Union Directive 67/548/EEC)			

#### EC INFORMATION:

		and	*	8	<b>*</b>	×	×
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful